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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/736,411	12/15/2003	James W. Nicholson	P1682 US (2650/191) 3962	
7590 11/16/2006			EXAMINER	
Catherine C. Maresh			NGUYEN, TUAN VAN	
Medtronic Vasc	eular, Inc.		ART UNIT	PAPER NUMBER
IP Legal 3576 Unocal Place			ARTONIT	FAFER NUMBER
			3731	
Santa Rosa, CA	A 93403		DATE MAILED: 11/16/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/736,411	NICHOLSON ET AL.					
Office Action Summary	Examiner	Art Unit					
	Tuan V. Nguyen	3731					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the o	correspondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be ting ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. ED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 08 Se	eptember 2006.						
<u> </u>	action is non-final.						
,	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	·						
Disposition of Claims							
4)⊠ Claim(s) <u>1,3-17,19 and 20</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5)⊠ Claim(s) <u>1,3-17 and 19</u> is/are allowed.							
6)⊠ Claim(s) <u>20</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or	election requirement.						
Application Papers	·						
9) The specification is objected to by the Examiner.							
10) ☐ The drawing(s) filed on 15 December 2003 is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Ex							
TT)[_] The oath of declaration is objected to by the Ex	ammer. Note the attached Omot	5 Action of 101111 1 0-102.					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicat ity documents have been receiv ı (PCT Rule 17.2(a)).	ion No ed in this National Stage					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summan Paper No(s)/Mail D 5) Notice of Informal 6) Other:						

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DETAILED ACTION

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Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after the final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on August 01, 2006 has been entered.

Response to Amendment

 Applicant's arguments filed on August 01, 2006 with respect to claim 20 have been fully considered but they are not persuasive for the reasons set forth in detail below (see Claim Rejections - 35 USC § 102 below)

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

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- 4. Claim 20 is rejected under 35 U.S.C. 102(e) as being anticipated by Douk et al (U.S. 6,911,036).
- 5. Referring to **claim 20**, Douk et al disclose a system for treating a vascular condition (see Figs. 4 and 5), the system comprising: a hollow Guidewire 144; a core wire 142 inserted through the hollow guidewire, the core wire including an undulating section 160 carried within the hollow guidewire for providing frictional control of the expansion and contraction of an embolic containment device 25 or occluder device based on a direction of axial translation within the hollow guidewire. The tapered undulating section 160 is frictionally contacted an inner surface of the hollow guidewire (see col. 4, line 11 to col. 5, line 8). Douk further discloses an embolic filter device 25 or occluder device 320 (see Fig.13 and col. 8, lines 54-55) coupled between a distal end 27 of the hollow guidewire and a distal end 48 of the core wire. With respect to the limitation "providing a different amount of friction based on a translational direction of the core wire within the hollow guidewire". Here it is noted that Douk discloses a core wire having frictional control means disposed within the hollow guidewire. Douk also discloses that different amount of friction can be achieved by selecting the amplitude, or maximal transverse dimension of bends 160 is selected (see col. 5, lines 45-50).

Allowable Subject Matter

6. Claims 1, 4-17 and 19 are allowable over prior art of record.

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Conclusion

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tuan V. Nguyen whose telephone number is 571-272-5962. The examiner can normally be reached on M-F: 9:00 AM - 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, AnhTuan Nguyen can be reached on 571-272-4963. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tuan V. Nguyen November 01, 2006

ANHTUAN T. NGUYEN
SUPERVISORY PATENT EXAMINER